PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	67010-056
First Inventor	Dean
Title	Low Flow Phase Separator With Q
Evernos Mail Label No.	EV221421429US

See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRES	SS TO: Commiss P.O. Box	Patent Applicatio ioner for Patents 1450 ia VA 22313-1450	957/0 U 0/7		
2. Submi Applic See 3 3. Specif (prefen - Desc - Cross - State - Refer or a c - Back - Brief - Brief - Detai - Clair	ransmittal Form (e.g., PTO/SB/17) it an original and a duplicate for fee processing) ant claims small entity status. 7 CFR 1.27. fication [Total Pages 16] red arrangement set forth below) riptive title of the invention s Reference to Related Applications ment Regarding Fed sponsored R & D rence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) led Description (s)	8. Nucle (if app a. b.	CD-ROM or CD-R in duple Computer Program (Apper cotide and/or Amino Acid dicable, all necessary) Computer Readable Specification Seque i. CD-ROM or Cotii. Paper Statements verifying CCOMPANYING All	endix) Sequence Sub Form (CRF) ence Listing on: CD-R (2 copies); g identity of abo	or ove copies		
4. Drawin 5. Oath or Dec a. Ne b. Co (for i. Appl	claration [Total Sheets	r 37 CFR 1.76:		ent pree) sument (if applic 449 t d (MPEP 503) itemized) y Document(s) med) t under 35 U.S. ust attach form Express Mai	Power of Attorney (able) (apples of IDS citations) C. 122 PTO/SB/35		
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPO	NDENCE AD	DRESS				
Custon	ner Number: 026096		OR Corre	spondence add	Iress below		
Name	John M. Siragusa						
Address	Carlson Gaskey & Olds, P.C.						
	400 West Maple Road, Suite 350			Zin Cada	· · · · · · · · · · · · · · · · · · ·		
City	Birmingham	State MI		Zip Code	48009		
Country	United States of America		48-988-8360	Fax	248-988-8363		
Name (Print/Ty	^(pe) John M. Siragusa	Registratio	n No. (Attorney/Agent)	46,174			
Signature	acrosses march			Date Jan	uary 15, 2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Dean

Serial No.:

Herewith

Filed:

Herewith

Title:

LOW FLOW PHASE SEPARATOR WITH INTERMITTENT

PUMPING

Attorney Docket No.:

67010-056; H2629-SS

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EV221421429US

Date of Deposit:

January 15, 2004

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(EV221421429US)

Amy M. Spaulding

(Typed or printed name of person mailing paper or fee)

PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Complete if Known			
		Application Number	Herewith		
		Filing Date	Herewith		
		First Named Inventor	Dean		
		Examiner Name	Unknown Unknown		
		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 882.00	Attorney Docket No.	67010-056		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order D D Order	<u>Large</u> E	Entity	Small	Entity		
Deposit Account:		Fee		Fee	Fee Description	E D-14
Deposit Account 50-1482	1051	(>) 130	2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit O. J. C. C. C. J. C.	1052	50	2052		Surcharge - late ming ree of oath Surcharge - late provisional filing fee or	
Account Name Carlson, Gaskey & Olds	1002	30			cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812		1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	ļ
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	1051	440	2054		Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month Extension for reply within second month	
1. BASIC FILING FEE	1252	420	2252	210	• •	
Large Entity Small Entity Fee Fee Fee Fee <u>Fee Description</u> Fee Paid	1253 1254	950	2253 2254		Extension for reply within third month	
Code (\$)				740		
1001 770 2001 385 Utility filing fee 770.00	1255		2255	.,	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	•	1451		Petition to institute a public use proceeding	\vdash
SUBTOTAL (1) (\$) 770.00	1452	110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional	
Extra Claims Fee from below Fee Paid		1,330 480	2501 2502		Utility issue fee (or reissue) Design issue fee	\vdash
		640	2502		Plant issue fee	
		130	1460		Petitions to the Commissioner	
Multiple Dependent =	1460 1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity		180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1806	40			Recording each patent assignment per	40.00
1202 18 2202 9 Claims in excess of 20	8021		8021		property (times number of properties)	40.00
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent		770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1801 1802	900	1802	900	• • • • • • • • • • • • • • • • • • • •	
70.00		Other fee (specify)				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					0	

SUBMITTED BY (Complete (if applicable))

Name (Print/Type) John M. Siragusa Registration No. (Attorney/Agent) 46,174 Telephone 248 988 8360

Signature Date January 15, 2004

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